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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/659,266	09/11/2003	Kazuaki Sumita	0171-1015P	3533
2292	7590 10/14/2005		EXAMINER	
	EWART KOLASCH &	SELLERS, ROBERT E		
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
111225 0110			1712	-

DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	~ /				
	Application No.	Applicant(s)			
	10/659,266	SUMITA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Robert Sellers	1712			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING C - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	I. nely filed the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on					
· · · · · · · · · · · · · · · · · · ·	—· s action is non-final.	,			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-4</u> are subject to restriction and/or e	lection requirement.				
Application Papers					
9) ☐ The specification is objected to by the Examine	er.				
10)⊠ The drawing(s) filed on <u>11 September 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreigr a)⊠ All b)□ Some * c)□ None of:	n priority under 35 U.S.C. § 119(a)	-(d) or (f).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Burea * See the attached detailed Office action for a list		.			
	of the certified copies not received				
Attachment(a)					
Attachment(s) 1) Notice of References Cited (PTO-892)	4\ Interview Summer	PTO 412)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal Pa	atent Application (PTO-152)			
S. Patent and Trademark Office	ction Summary	Part of Paper No./Mail Date 1005			

Art Unit: 1712

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 3 and 4, drawn to a composition comprising an epoxy resin, a phenolic hydroxyl group-containing aromatic amine curing agent and an inorganic filler, classified in class 525, subclass 523.
- II. Claim 2, drawn to the composition of Group I further comprising a copolymer of an alkenyl group-containing epoxy resin or phenolic resin and an organohydrogen polysiloxane of formula (6), classified in class 525, subclass 476.

The inventions are distinct from each other because of the following reasons:

Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as an adhesive and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Restriction for examination purposes as indicated is proper because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification.

This application contains claims directed to the following patentably distinct species of the claimed invention:

- 1) The organic fillers (C) such as the spherical silica shown in Table 1 on page 13 of the specification.
- 2) Contingent upon the election of Group II, item 1) hereinabove and the copolymer derived from either the alkenyl group-containing epoxy resin or the alkenyl group-containing phenolic resin.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species within item 1), and item 2) if Group II is elected, for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, claims 1-4 are generic.

A reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141.

Art Unit: 1712

If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Richard Gallagher on October 13, 2005 to request an oral election to the above restriction and election of species requirements, but did not result in elections being made. The reply to this requirement to be complete must include an election of the invention and species to be examined even though the requirement is traversed (37 CFR 1.143).

Upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application.

Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

(571) 272-1093 (Fax No. (571) 273-8300 Monday to Friday, 9:30 to 6:00

rs

10/12/2005

ROBERT E.L. SELLERS
PRIMARY EXAMINER